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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/05/2004

KEVIN J. DUNLEAVY, ESQ. KNOBLE & YOSHIDA, LLC EIGHT PENN CENTER 1628 JOHN F. KENNEDY BOULEVARD SUITE 1350 PHILADELPHIA, PA 19103

EXAMINER VU, HUNG K

ART UNIT

PAPER NUMBER

2811

DATE MAILED: 01/05/2004

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/137,084	08/20/1998	MICHAEL F. STUMBORG	79329	2479

TITLE OF INVENTION: ELECTRONIC DEVICES WITH BARRIUM BARRIER FILM AND PROCESS FOR MAKING SAME

APPLN, TYPE	SMALL ENTITY ISSU		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	04/05/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATEN PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM TH MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOV REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (O AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WIL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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Alexandria, Virginia 22313-1450

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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

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EXAMINER		ART UNIT		CLASS-SUBCLASS]	
VU, HUNG K 2811				257-751000		
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicate	ce address or indication of "F tence address (or Change of (22) attached. ion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents Of firm (havi agent) and	nting on the patent front page, up to 3 registered patent a st, alternatively, (2) the name ng as a member a registered if the names of up to 2 regist or agents. If no name is listed inted.	ttorneys or 1 of a single attorney or 2 ered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

AP

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (wi	Il not be printed on the patent);	☐ individual	☐ corporation or other private group entity	☐ governm
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☐ Issue Fee	A check in the amo	unt of the fec(s) i	s enclosed.	
☐ Publication Fee	Payment by credit of	ard, Form PTO-2	2038 is attached.	
☐ Advance Order - # of Copies	The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number (enclose an extra copy of this form).			
Director for Patents is requested to apply the Issue Fee and Publ	ication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified abor	ve.
Authorized Signature) ((Date)			
NOTE; The Issue Fee and Publication Fee (if required) will other than the applicant; a registered attorney or agent; or interest as shown by the records of the United States Patent and	not be accepted from anyone the assignee or other party in d Trademark Office.			
This collection of information is required by 37 CFR 1.311. obtain or retain a benefit by the public which is to file (and application. Confidentiality is governed by 35 U.S.C. 122 and application. Confidentiality is governed by 35 U.S.C. 122 and estimated to take 12 minutes to complete, including gathering completed application form to the USPTO. Time will vary case. Any comments on the amount of time you require suggestions for reducing this burden, should be sent to the C Patent and Trademark Office, U.S. Department of Cor 22313-1450. DO NOT SEND FEES OR COMPLETED F SEND TO: Commissioner for Patents, Alexandria, Virginia 22	by the USPTO to process) an 37 CFR 1.14. This collection is g, preparing, and submitting the depending upon the individual to complete this form and/or Chief Information Officer, U.S. nmerce, Alexandria, Virginia ORMS TO THIS ADDRESS. 3313-1450.			
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KNOBLE & YOS EIGHT PENN CE	•	ART UNIT	PAPER NUMBER	
	NNEDY BOULEVAR	2811		
PHILADELPHIA,	PA 19103		DATE MAILED: 01/05/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after t mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a ha months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date th determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.